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Fig. 1

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Fig. 1A

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Fig. 1A (continued)

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181 RKMTVWGEVW ENAVYFVCNY SPKGNWIGEA PYKNGRPCSE CPPSYGGSCR NNLGYREETY
241 TPKPETDEMN EVETAPIPEE NHVWLQPRVM RPTKPKKTSV VNYMTQVVRC DTKMKDRCKG
301 STCNRYQCPA GCLNHKAKIF GTLFYESSSS ICRAAIHYGI LDDKGGLVDI TRNGKVPFFV
361 KSERHGVQSL SKYKPSSSFM VSKVKVQDL D CYTTVAQLCP FEKPATHCPR IHCPAHCKDE
421 PSYWAPVFGT NIYADTSSIC KTAHVHAGVIS NESGGDVDVM PVDKKKTYVG SLRNGVQSES
481 LGTPRDGKAF RIFAVRQ

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Fig. 1B

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Fig. 2

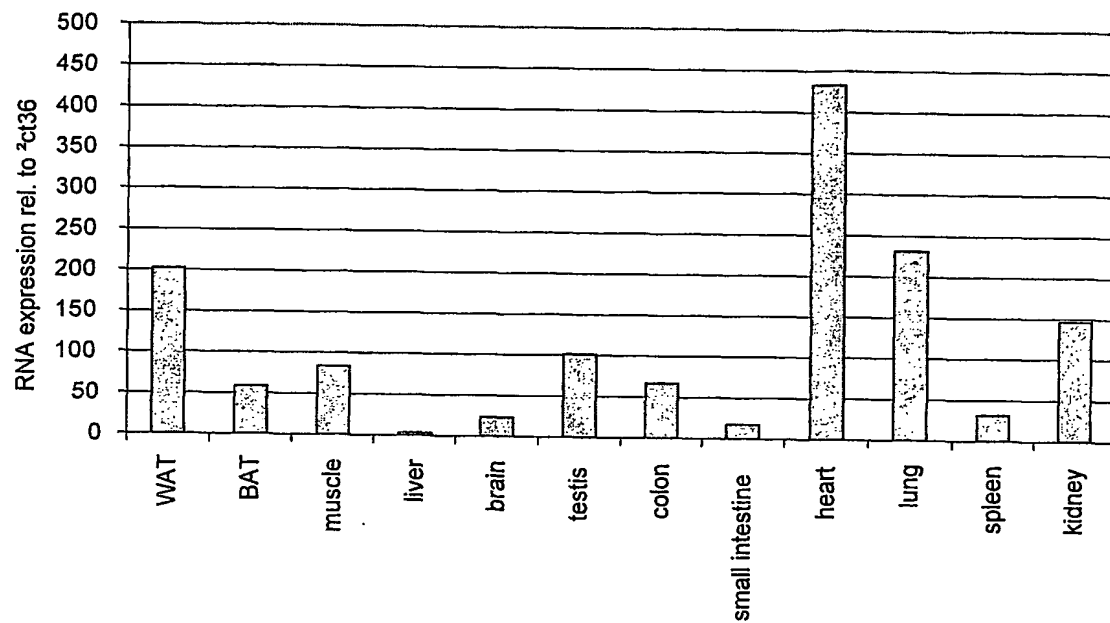


Fig. 2A

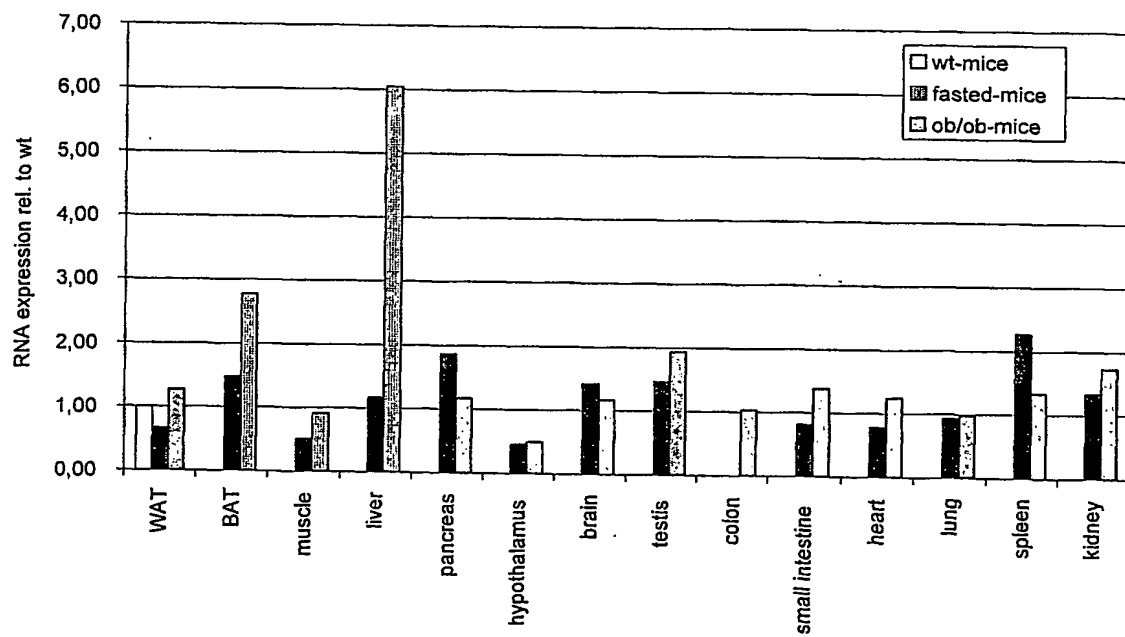


Fig. 2B

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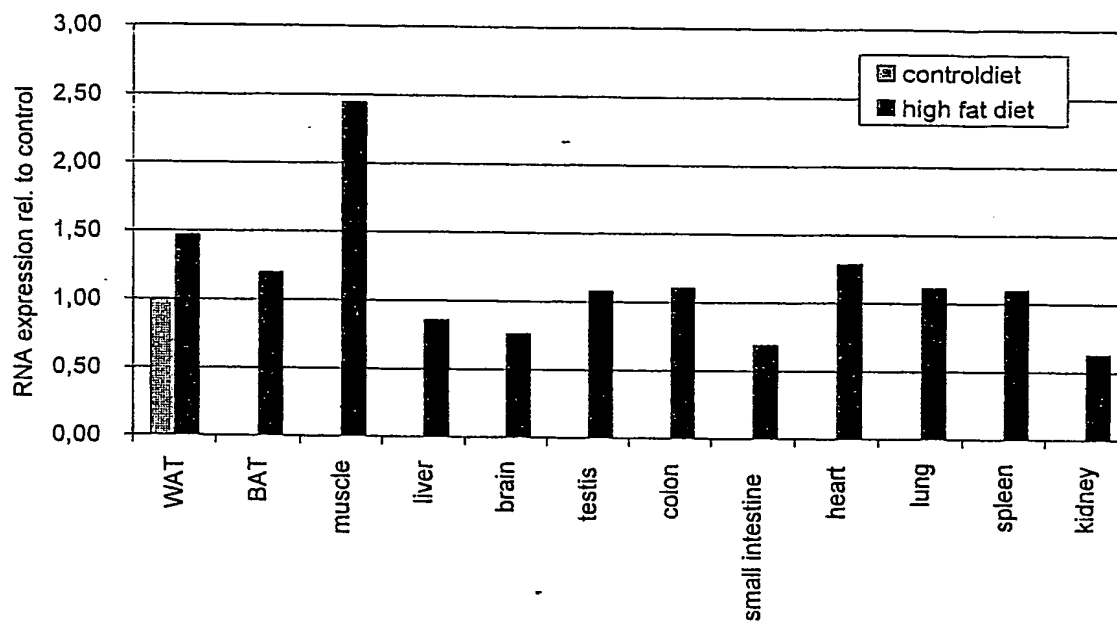


Fig. 2C

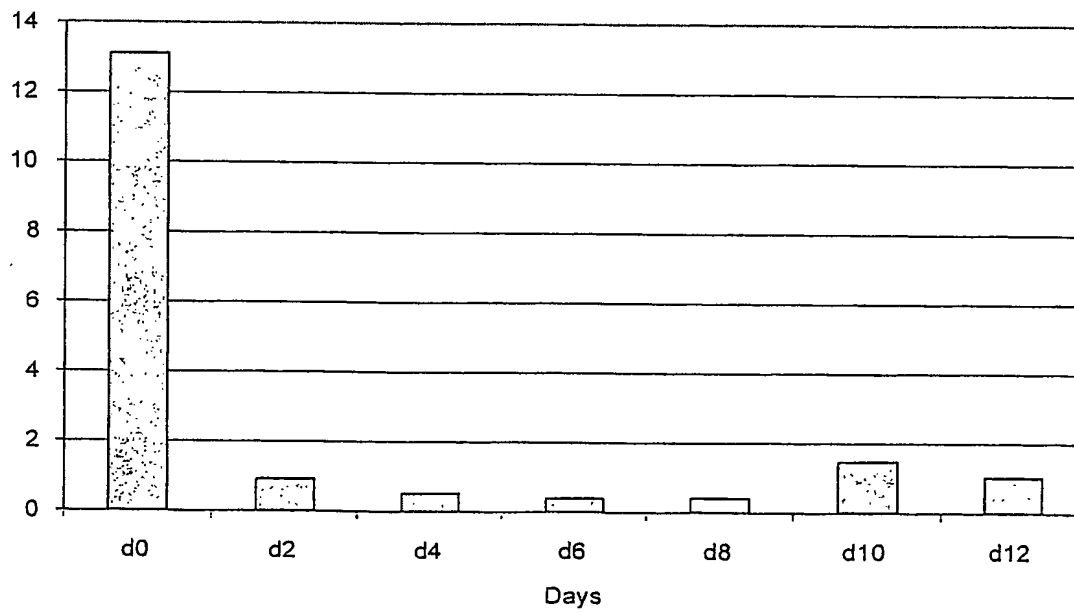


Fig. 2D

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Fig. 3

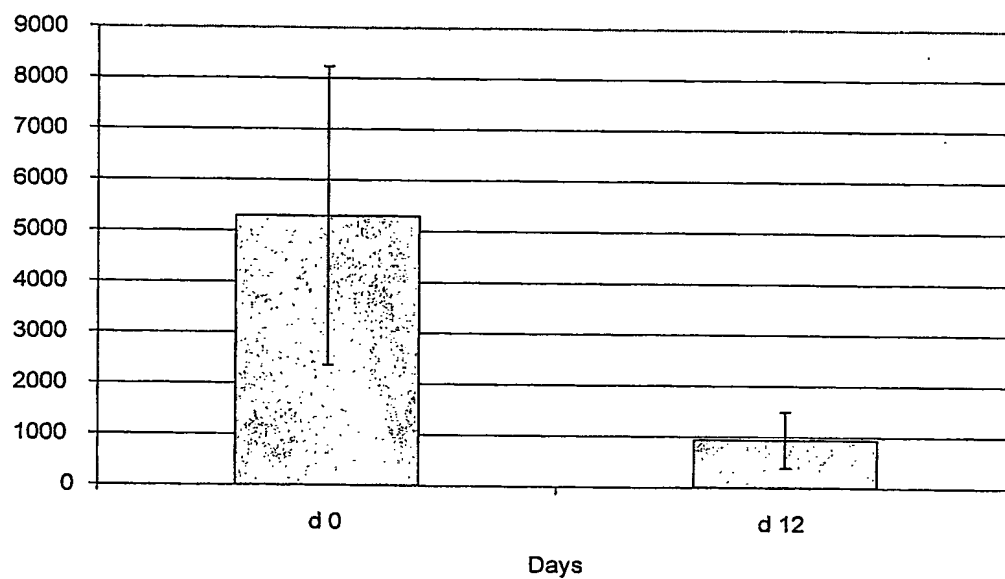


Fig. 3A

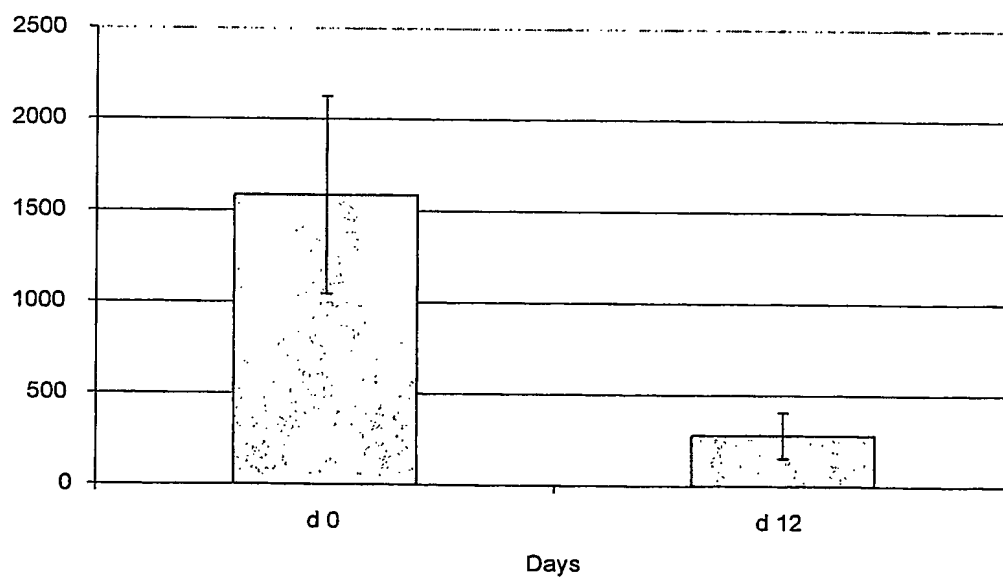


Fig. 3B